



LEGEND:

- RED VAPOR LINE
GREEN GROUNDWATER
PURPLE COMPRESSED AIR
BROWN DISCHARGE AIR

NOTES:

1. THE EXPOSITION WELLS, WELLHEADS, VAULTS AND APPURTENANCES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATION DIVISION 1-GENERAL REQUIREMENTS, DIVISION 2-SITE WORK AND DIVISION 3-CONCRETE.
2. REFER TO DRAWING C-3 FOR THE EXPOSITION ZONE WELL INSTALLATION SCHEDULE, WHICH DETAILS MATERIALS AND DIMENSIONS.
3. WELL VAULTS SHALL BE CONSTRUCTED TO H-10 AND H-20 LOADING REQUIREMENTS IN THE PARK AREA AND IN THE ROADWAYS, RESPECTIVELY.
4. WELL VAULTS MAY BE CONSTRUCTED OF CONCRETE OR METAL. WELL VAULT LIDS SHALL BE CONSTRUCTED OF METAL, BE FLUSH TO GRADE AND BE SPRING OR GAS SHOCK ASSISTED. WELL VAULT FOOTINGS SHALL BE CONSTRUCTED OF CONCRETE AND ARE ONLY REQUIRED BENEATH ROADWAYS.
5. EXCAVATION AND BACKFILL OF VAULTS SHALL BE PERFORMED IN ACCORDANCE WITH SPECIFICATION SECTION 02211-EARTHWORK AND SECTION 02205-SOIL MATERIALS.
6. WELLHEAD PLUMBING MAY BE CONSTRUCTED AS DESIGN/BUILD IN ORDER TO REDUCE VAULT SIZE REQUIREMENTS, IMPROVE WORKING AREA/ACCESS OR ACCOMMODATE IMPROVED MATERIALS OR EQUIPMENT; WITH APPROVAL FROM THE PROJECT ENGINEER.
7. PIPE SUPPORTS AND BRACKETS (NOT SHOWN) SHALL BE USED ACCORDING TO PIPE MANUFACTURER'S RECOMMENDATIONS.

EXPOSITION ZONE WELL SECTION AND DETAILS

PEMACO SUPERFUND SITE
5050 EAST SLAUSON AVENUE
MAYWOOD, CALIFORNIA

PREPARED FOR:
U.S. Environmental
Protection Agency
Region IX
San Francisco, California

PREPARED BY:
JACOB & HENFNER ASSOCIATES
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IRVINE, CALIFORNIA 92618
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SCALE: AS SHOWN
DESIGNED: JW & GN
DRAWN: CRG & JBP
CHECKED: JW

APPROVED
AS BUILTS

DATE: 07/19/2007
DRAWING